

PTO/SB/05



U.S. Department of Commerce  
Patent and Trademark Office  
**PATENT**

**UTILITY PATENT APPLICATION TRANSMITTAL**

Assistant Commissioner for Patents  
Washington, D.C. 20231  
**BOX PATENT APPLICATION**

Attorney Docket No.: 020145

Date: December 19, 2001

Express Mail Label No.: EL802448986US

Customer No.: 023696

Bar Code

Label:

**23696**

PATENT TRADEMARK OFFICE

Dear Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): Anthony Patrick Mauro, IIFor: METHOD AND APPARATUS FOR PROVIDING CONFIGURABLE FUNCTIONALITY IN AN ELECTRONIC DEVICE

Enclosed are:


1. ☒ Patent application (12) total pages.
2. ☒ Drawings: ☐ Formal ( ) sheet(s) or ☒ Informal (3) sheet(s).
3. ☒ Declaration/Power of Attorney: ☒ Signed ☐ Unsigned
4. ☒ An Assignment (1) pages and Recordation Form Cover Sheet.
5. ☐ Information Disclosure Statement (IDS):
  - a. ☐ PTO-1449
  - b. ☐ Copies of IDS Citations (number of citations: )
6. ☐ Other:

CLAIMS:	(a) Filed	(b) Extra Claims	Large Entity Fee	Fee Paid
Total*	3 - 20	0	x \$18 =	\$0
Independent**	1 - 3	0	x \$84 =	\$0
Multiple Dependent Claim(s): <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes			\$280	\$0
APPLICATION FILING FEE			\$740	\$740
			<b>TOTAL FEE</b>	<b>\$740</b>

\*If the number in column a is less than 20, enter 0 in column b.

\*\*If the number in column b is less than 3, enter 0 in column b.

8. ☐ A check in the amount of \$\_\_\_\_\_ is enclosed to pay the filing fee.
9. ☒ Please charge Deposit Account No. 17-0026 of QUALCOMM Incorporated the amount of \$740. The Commissioner is hereby authorized to charge payment of any additional fees which may be required, or credit any overpayment, to said Deposit Account No. 17-0026. A duplicate of this sheet is enclosed for fee processing.
10. ☒ The Commissioner is further hereby authorized to charge to said Deposit Account No. 17-0026, pursuant to 37 CFR 1.25(b), any fee whatsoever which may become properly due or payable, as set forth in 37 CFR 1.16 to 37 CFR 1.18 inclusive, for the entire pendency of this application without specific additional authorization.

Date: December 19, 2001Signature: 

Thomas Thibault  
Registration No. 42,181

QUALCOMM Incorporated  
Attn: Patent Department  
5775 Morehouse Drive  
San Diego, California 92121-1714  
Telephone: (858) 651-1179  
Facsimile: (858) 658-2502



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Mauro, Anthony Patrick 11

Serial No.: 10/029,565

Filed: December 19, 2001

)

) For: Method And Apparatus For

) Providing Configurable

) Functionality In An Electronic

) Device

)

) Group Art Unit: 2681

RESPONSE TO NOTICE TO FILE CORRECTED APPLICATION PAPERS

Asst. Commissioner of Patents  
Washington, D.C. 20231

Dear Sir:

In response to the Notice to File Corrected Application Papers- Filing Date Granted  
under 37 CFR § 1.84, which was mailed on March 14, 2002, enclosed are:

I hereby certify that this correspondence is being deposited  
with the United States Postal Service as first class mail in an  
envelope addressed to the Commissioner of Patents and  
Trademarks, Washington, D.C. 20231, on:

March 26, 2002

(Date of Deposit)

Nina Morrison

(Name of the Person Making Deposit)


*Nina Morrison*  
(Signature)

1. Office's copy of Notice as required;
2. Official Letter to Draftsman;
3. Three pages of Formal Drawings; and
4. Return postcard.

Applicants do not believe that any fees are due. If, however, it is determined that fees are owed, the Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to said Deposit Account No. 17 - 0026. The Commissioner is further hereby authorized to charge to said Deposit Account No. 17 - 0026, pursuant to 37 CFR 1.25(b), any fee whatsoever which may become properly due or payable, as set forth in 37 CFR 1.16 to 37 CFR 1.18 inclusive, for the entire pendency of this application without specific additional authorization.

Respectfully submitted,

Dated: March 26, 2002

By:   
Thomas M. Thibault  
Reg. No. 42,181  
(858) 651-2356

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UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/029,565	12/19/2001	Anthony Patrick Mauro II	020145

CONFIRMATION NO. 4964

## FORMALITIES LETTER



\*OC000000007639739\*

23696  
Qualcomm Incorporated  
Patents Department  
5775 Morehouse Drive  
San Diego, CA 92121-1714

Date Mailed: 03/14/2002

## NOTICE TO FILE CORRECTED APPLICATION PAPERS

*Filing Date Granted*

This application has been accorded an Application Number and Filing Date. The application, however, is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given **TWO MONTHS** from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a)

The required item(s) identified below must be timely submitted to avoid abandonment:

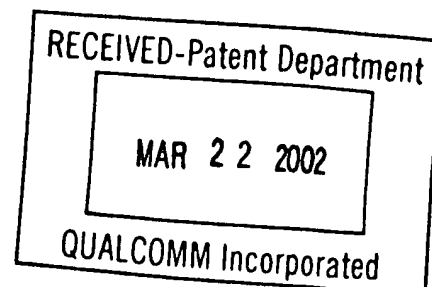
- Substitute drawings in compliance with 37 CFR 1.84 because:
  - Drawings must be reasonably free from erasures and must be free from alterations, overwritings, interlineations, folds, and copy marks.

*A copy of this notice **MUST** be returned with the reply.*

  
Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of

Mauro, Anthony Patrick II

Serial No. 10/029,565

Filed: December 19, 2001

For: Method And Apparatus For  
Providing Configurable  
Functionality In An Electronic  
Device

) Group No. 2681

**LETTER TO OFFICIAL DRAFTSMAN**  
**TRANSMITTING FORMAL DRAWINGS**

Hon. Commissioner of Patents  
and Trademarks  
Washington, D.C. 20231

Dear Sir:

Enclosed for filing in the subject application are 3 sheets of formal drawings.

Respectfully submitted,

Dated: March 26, 2002By: 

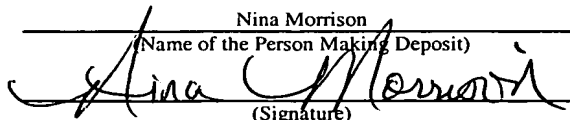
Thomas M. Thibault  
Reg. No. 42,181  
(858) 651-2356

QUALCOMM Incorporated  
5775 Morehouse Drive  
San Diego, California 92121-1714  
Telephone: (858) 651-1179  
Facsimile: (858) 658-2502

I hereby certify that this correspondence is being deposited  
with the United States Postal Service as first class mail in an  
envelope addressed to the Commissioner of Patents and  
Trademarks, Washington, D.C. 20231, on:

March 26 2002  
(Date of Deposit)

Nina Morrison  
(Name of the Person Making Deposit)

  
(Signature)



0500 RECEIPT

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of	)	
	)	
Mauro, Anthony Patrick 11	)	For: Method And Apparatus For
	)	Providing Configurable
	)	Functionality In An Electronic
Serial No. 10/029,565	)	Device
	)	
Filed: December 19, 2001	)	Group No. 2681

**REQUEST FOR CORRECTION OF OFFICIAL FILING RECEIPT**

Hon. Commissioner of Patents  
and Trademarks  
Washington, D.C. 20231

Attn: OFFICE OF INITIAL PATENT EXAMINATION'S CUSTOMER SERVICE CENTER

Dear Sir:

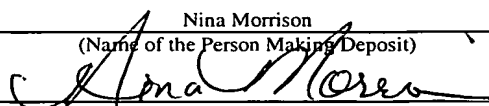
Upon review of the Official Filing Receipt, an error in the title as listed thereon was noted. Applicants request that this error be corrected and that a new Official Filing Receipt be issued.

Enclosed herewith is a copy of the Combined Declaration/Power of Attorney filed with the application on December 19, 2001, in response to the Notice To File Corrected Application Papers dated March 14, 2002. As listed upon the Combined Declaration/Power of Attorney, the correct title of the application

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231, on:

March 26, 2002  
(Date of Deposit)

Nina Morrison  
(Name of the Person Making Deposit)

  
(Signature)

is "Method And Apparatus For Providing Configurable Functionality In An Electronic Device".

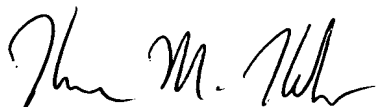
Applicants further note that the transmittal letter accompanying the application, copy enclosed, further indicated the correct title of the application as being "Method And Apparatus For Providing Configurable Functionality In An Electronic Device".

Also enclosed, for your convenience, is a copy of the incorrect Official Filing Receipt showing that the title as listed thereupon has been incorrectly entered as "Method And Apparatus For Providing Cnfigurable Functionality In An Electronic Device".

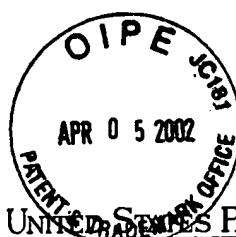
Applicants submit that the above-indicated error is an error made on the part of the Office, rather than by the Applicants, and respectfully request that the noted error in the title of the application be corrected and a new Official Filing Receipt be issued to Applicants.

Respectfully submitted,

Dated: March 26, 2002

By:   
Thomas M. Thibault  
Reg. No. 42,181  
(858) 651-2356

QUALCOMM Incorporated  
5775 Morehouse Drive  
San Diego, California 92121-1714  
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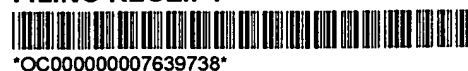
UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
10/029,565	12/19/2001	2681	740	020145	3	3	1

CONFIRMATION NO. 4964

## FILING RECEIPT



\*OC000000007639738\*

23696  
Qualcomm Incorporated  
Patents Department  
5775 Morehouse Drive  
San Diego, CA 92121-1714

Date Mailed: 03/14/2002

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Anthony Patrick Mauro II, San Diego, CA;

## Domestic Priority data as claimed by applicant

THIS APPLN CLAIMS BENEFIT OF 60/257,200 12/19/2000

## Foreign Applications

If Required, Foreign Filing License Granted 03/14/2002

Projected Publication Date: To Be Determined - pending completion of Corrected Papers

Non-Publication Request: No

Early Publication Request: No

## Title

*Configurable*  
Method and apparatus for providing ~~configurable~~ functionality in an electronic device

## Preliminary Class

455

